AMD
AMI
Analog Devices
AT&T (WE)
Bulgaria
Cirrus Logic
CMD
Compaq
Cyrix
Daewoo
DEC
Fairchild
Ferranti
Fujitsu
FWE
GoldStar
GTE
Harris
HP
Hitachi
Hughes Aircraft
Hungary
IBM
IDT
IIT
Inmos
Integral
Intel
Kingston
MCST
MHS
MIPS
MME
MOS
Mostek
Motorola
National Semi
NCR
NEC
OKI
Philips/NXP
RCA
Rise
Rockwell
ROSS
Samsung
SGS
Sharp
Siemens
Signetics
Sony
ST
SUN
Synertek
TI

USSR/Russia 1816 Family

1816 Family

- KR1816VE31 (KP1816BE31) [Electronica]
- RVE035 (PBE035) [Vostok]
- KM1816VE35 (KM1816BE35) [Kvantor]
- KR1816VE35 (KP1816BE35) [Kvantor]
- KM1816VE35 (KM1816BE35) [Kvazar]
- KR1816VE35 (KP1816BE35) [Kvazar]
- KR1816VE35 (KP1816BE35) [Kvazar] package w/holes
- KR1816VE39 (KP1816BE39) [Kvazar] package w/holes
- KM1816VE48 (KM1816BE48) [Kvantor]
- KM1816VE48 (KM1816BE48) [Kvazar]
- KR1816VE49 (KP1816BE49) [Rodon]
- KR1816VE51 (KP1816BE51) [Electronica]
- K1816VE851 (K1816BE851) [Elcor]

1816 Family

KR1816VE31 (KP1816BE31)
8-bit MCU, clone of Intel 8031

Manufacturer: **Electronica**
Frequency: **12 MHz**
RAM: **128 bytes**
ROM: **64 KB**
Package: **PDIP-40**
Technology: **NMOS**
Year: **1995**

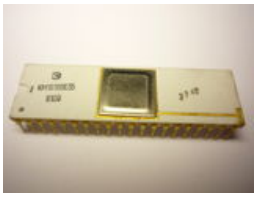
Top

RVE035 (PBE035)
8 bit MCU, clone of Intel 80C35
Pilot production device from Soviet i8035 series

Manufacturer: **Vostok**
Frequency: **6 MHz**
RAM: **64 bytes**
ROM: **?**
Package: **PDIP-40**
Technology: **NMOS**
Year: **1986**

Top

KM1816VE35 (KM1816BE35)
8-bit MCU, clone of Intel 8035



Manufacturer: **Kvantor**
Frequency: **6 MHz**
RAM: **64 bytes**
ROM: **64 KB**
Package: **CDIP-40**
Technology: **NMOS**
Year: **1991**

Top

KR1816VE35 (KP1816BE35)
8-bit MCU, clone of Intel 8035

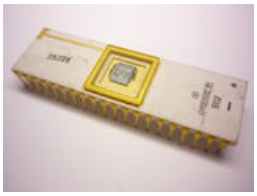
Manufacturer: **Kvantor**
Frequency: **6 MHz**
RAM: **64 bytes**
ROM: **64 KB**

- Toshiba
- ULSI
- UMC
- Unitra Cemi
- USSR
- VIA
- VLSI
- Weitek
- Zilog
- ZMD

Package: **PDIP-40**
Technology: **NMOS**
Year: **1990**

Top

KM1816VE35 (KM1816BE35)
8-bit MCU with UV EPROM, clone of Intel 8035



Manufacturer: **Kvazar**
Frequency: **6 MHz**
RAM: **64 bytes**
ROM: **64 KB**
Package: **CDIP-40**
Technology: **NMOS**
Year: **1991**

Top

KR1816VE35 (KP1816BE35)
8-bit MCU, clone of Intel 8035

Manufacturer: **Kvazar**
Frequency: **6 MHz**
RAM: **64 bytes**
ROM: **64 KB**
Package: **PDIP-40**
Technology: **NMOS**
Year: **1991**

Top

KR1816VE35 (KP1816BE35) package w/holes
8-bit MCU, clone of Intel 8035

Manufacturer: **Kvazar**
Frequency: **6 MHz**
RAM: **64 bytes**
ROM: **64 KB**
Package: **PDIP-40**
Technology: **NMOS**
Year: **1993**

Top

KR1816VE39 (KP1816BE39) package w/holes
8-bit MCU, clone of Intel 8039

Manufacturer: **Kvazar**
Frequency: **11 MHz**
RAM: **128 bytes**
ROM: **4 KB**
Package: **PDIP-40**
Technology: **NMOS**
Year: **1993**

Top

KM1816VE48 (KM1816BE48)
8-bit MCU with UV EPROM, clone of Intel 8748

Manufacturer: **Kvantor**
Frequency: **6 MHz**
RAM: **64 bytes**
ROM: **1KB UV-EPROM**
Package: **CDIP-40**
Technology: **NMOS**
Year: **1989**

Top

KM1816VE48 (KM1816BE48)
8-bit MCU with UV EPROM, clone of Intel 8748

Manufacturer: **Kvazar**
Frequency: **6 MHz**
RAM: **64 bytes**
ROM: **1KB UV-EPROM**
Package: **CDIP-40**
Technology: **NMOS**
Year: **1988**

Top

KR1816VE49 (KP1816BE49)
8-bit MCU, clone of Intel 8049

Manufacturer: **Rodon**
Frequency: **11 MHz**
RAM: **128 bytes**
ROM: **2 KB**
Package: **PDIP-40**
Technology: **NMOS**
Year: **1990**

Top

KR1816VE51 (KP1816BE51)
8-bit MCU, clone of Intel 8051

Manufacturer: **Electronica**
Frequency: **12 MHz**
RAM: **128 bytes**
ROM: **4 KB**
Package: **PDIP-40**
Technology: **NMOS**
Year: **1992**

Top

K1816VE851 (K1816BE851)
8-bit MCU, clone of Intel 8051 (?)

Manufacturer: **Elcor (Kyiv, UA)**
Frequency: **?**
RAM: **?**
ROM: **?**
Package: **PDIP-40**
Technology: **NMOS**
Year: **?**

Top

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